

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	720	"604/164.01".COLS.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/07/08 15:43
S2	2	((LOTHAR) near2 (GOBEL)).INV.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/07/08 15:43
S3	0	((LOTHAR) near2 (GOBEL)).INV.	EPO; JPO; DERWENT	ADJ	ON	2009/07/08 15:43
S4	24	MICROCUFF GMBH.as.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/07/08 15:44
S5	6	US-2324520-\$.DID. OR US-3802418-\$.DID. OR US-3828782-\$.DID.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/07/08 15:48
S6	17	((("4555242") or ("6527755") or ("3802418") or ("4344434") or ("4241735") or ("4686985"))).PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/07/08 15:53
S8	2	us-20040044307-\$.did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/07/08 15:54

S9	50	(US-20070021651-\$ or US-20080051735-\$ or US-20070260117-\$ or US-20070260121-\$ or US-20070260273-\$ or US-20070112368-\$ or US-20080039849-\$ or US-20050038380-\$ or US-20090043151-\$ or US-20070162106-\$).did. or (US-5211654-\$ or US-5337733-\$ or US-5803901-\$ or US-5569216-\$ or US-4773403-\$ or US-5954742-\$ or US-5207644-\$ or US-5238217-\$ or US-5197948-\$ or US-5256139-\$ or US-5318586-\$ or US-5713907-\$ or US-5749918-\$ or US-5304117-\$ or US-5628784-\$ or US-5195969-\$ or US-5253653-\$ or US-5295959-\$ or US-5366442-\$ or US-5501669-\$ or US-5624450-\$ or US-5670111-\$ or US-5746212-\$ or US-4779611-\$ or US-5387224-\$ or US-6843766-\$).did. or (US-5480410-\$ or US-6287335-\$ or US-6451051-\$ or US-5354279-\$ or US-5803080-\$ or US-5263714-\$ or US-5335689-\$ or US-6312364-\$ or US-4981471-\$ or US-5300047-\$ or US-5303719-\$ or US-5312362-\$ or US-5545179-\$ or US-5651771-\$).did.	US-PGPUB; USPAT	ADJ	ON	2009/07/08 15:55
S10	4	((("5667479") or ("5643178"))).PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/07/08 16:04
S11	2	de-19508129-\$.did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/07/08 16:06
S12	2	ep-1097675-\$.did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/07/08 16:06
S13	6	US-4850953-\$.DID. OR US-5409006-\$.DID. OR US-20020165553-\$.DID.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/07/08 16:29
S14	6	US-4850953-\$.DID. OR US-5409006-\$.DID. OR US-20020165553-\$.DID.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/07/08 16:29
S15	10	US-4850953-\$.DID. OR US-5409006-\$.DID. OR US-20020165553-\$.DID. OR US-5935107-\$.DID. OR US-0416404-\$.DID.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/07/08 16:32

S16	8	US-5409006-\$.DID. OR US-5935107-\$.DID. OR US-0416404-\$.DID. OR US-5545179-\$.DID.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/07/08 16:37
S17	23	((("2564399") or ("2510766") or ("3253594") or ("3802418") or ("3447533") or ("2324520"))).PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/07/09 13:39
S18	720	"604/164.01".COLS.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/07/09 15:07
S19	24	MICROCUFF GMBH.as.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/07/09 15:07
S20	6	US-2324520-\$.DID. OR US-3802418-\$.DID. OR US-3828782-\$.DID.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/07/09 15:07
S21	17	((("4555242") or ("6527755") or ("3802418") or ("4344434") or ("4241735") or ("4686985"))).PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/07/09 15:07
S22	2	us-20040044307-\$.did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/07/09 15:07

S23	50	(US-20070021651-\$ or US-20080051735-\$ or US-20070260117-\$ or US-20070260121-\$ or US-20070260273-\$ or US-20070112368-\$ or US-20080039849-\$ or US-20050038380-\$ or US-20090043151-\$ or US-20070162106-\$).did. or (US-5211654-\$ or US-5337733-\$ or US-5803901-\$ or US-5569216-\$ or US-4773403-\$ or US-5954742-\$ or US-5207644-\$ or US-5238217-\$ or US-5197948-\$ or US-5256139-\$ or US-5318586-\$ or US-5713907-\$ or US-5749918-\$ or US-5304117-\$ or US-5628784-\$ or US-5195969-\$ or US-5253653-\$ or US-5295959-\$ or US-5366442-\$ or US-5501669-\$ or US-5624450-\$ or US-5670111-\$ or US-5746212-\$ or US-4779611-\$ or US-5387224-\$ or US-6843766-\$).did. or (US-5480410-\$ or US-6287335-\$ or US-6451051-\$ or US-5354279-\$ or US-5803080-\$ or US-5263714-\$ or US-5335689-\$ or US-6312364-\$ or US-4981471-\$ or US-5300047-\$ or US-5303719-\$ or US-5312362-\$ or US-5545179-\$ or US-5651771-\$).did.	US-PGPUB; USPAT	ADJ	ON	2009/07/09 15:07
S24	4	((("5667479") or ("5643178"))).PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/07/09 15:07
S25	2	de-19508129-\$..did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/07/09 15:07
S26	6	US-4850953-\$.DID. OR US-5409006-\$.DID. OR US-20020165553-\$.DID.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/07/09 15:07
S27	6	US-4850953-\$.DID. OR US-5409006-\$.DID. OR US-20020165553-\$.DID.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/07/09 15:07
S28	10	US-4850953-\$.DID. OR US-5409006-\$.DID. OR US-20020165553-\$.DID. OR US-5935107-\$.DID. OR US-0416404-\$.DID.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/07/09 15:07
S29	8	US-5409006-\$.DID. OR US-5935107-\$.DID. OR US-0416404-\$.DID. OR US-5545179-\$.DID.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/07/09 15:07

S31	2438	(604/96.01,103.11,164.01).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/07/09 15:09
S32	574	carbon filter and sleeve	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/07/09 15:17
S33	6	carbon filter and sleeve and catheter	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/07/09 15:17
S34	37	carbon filter and ostomy	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/07/09 15:20
S35	3902	(604/96.01,103.11,164.01,103,103.05,103.06,103.07,104,910,912,918).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/07/09 15:59
S36	0	balloon same sleeve same ostomy same plug same valve same filter same seal\$5	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/07/09 16:01
S37	58	balloon same ostomy	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/07/09 16:02

S38	3	S35 and S37	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/07/09 16:02
S39	0	balloon same ostomy same (invert\$5 or coaxial\$5) same plug same valve same filter same seal\$5	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/07/09 16:03
S40	2	balloon same (invert\$5 or coaxial\$5) same plug same valve same filter same seal\$5	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/07/09 16:03
S41	37	balloon same plug same valve same filter same seal\$5	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/07/09 16:03

### EAST Search History (Interference)

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